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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Masaki Katagiri Atty. Docket 1458.00038

No.:

Confirmation No. 7224

Application No.: 10/727,979 Group Art Unit: 7224

Filed: December 5, 2003 Examiner: Albert J. Gagliardi

For: APPARATUS AND METHOD FOR DETECTING

RADIATION THAT USES A STIMULATE PHOSPHOR

AMENDMENT

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

In response to the Office Action mailed December 15, 2004, please amend the above-identified application as follows and reconsider the application in view of the following remarks. It is believed no fee is due for the filing of this response. However, if any fee is due, the Commissioner is hereby authorized to charge our Deposit Account No. 19-0733.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 26 of this paper.

Remarks/Arguments begin on page 32 of this paper.